



Maped by the Defense Mapping Agency  
Edited and published by the Geological Survey  
Control by NOS/NOAA and USCE  
Topography by photogrammetric methods from aerial photographs  
taken 1952 and 1955, field annotated 1954. Map not field checked  
Projection and 1000 meter grid ticks shown in blue:  
Universal Transverse Mercator, zone 3  
10,000-foot grid ticks based on Alaska coordinate  
system, zone 7. 1927 North American Datum  
To place on the predicted North American Datum 1983 move  
the projection lines 90 meters north and 124 meters east  
Land lines represent unsurveyed and unmarked locations  
predetermined by the Bureau of Land Management  
Folio S-20, Seward Meridian  
Swamps, as portrayed, indicate only the wetter areas,  
usually of low relief, as interpreted from aerial photographs  
Federal reservation boundaries established by the Alaska National  
Interest Lands Conservation Act, PL 96-487, Dec. 2, 1980, are  
shown as compiled by the administering agencies  
The Alaska Maritime National Wildlife Refuge consists of  
all the public lands in the coastal waters and adjacent  
seas of Alaska consisting of islands, islets, rocks, reefs,  
capes and spires, as well as designated mainland areas

TRUE NORTH  
MAGNETIC NORTH  
APPROXIMATE MEAN  
DECLINATION, 1954

SCALE 1:63 360  
3000 0 3000 6000 9000 12000 15000 18000 21000 FEET  
1 2 3 4 5 KILOMETERS  
CONTOUR INTERVAL 50 FEET  
DASHED LINES REPRESENT 25-FOOT CONTOURS  
NATIONAL GEODETIC VERTICAL DATUM OF 1929  
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER  
FOR SALE BY U. S. GEOLOGICAL SURVEY  
FAIRBANKS, ALASKA 99701, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



**Kuskokwim Bay D-4**  
KUSKOKWIM BAY (D-4), ALASKA  
59163-G2-TF-063  
1954  
MINOR REVISION 1988

Current To Date: 4-2-2008